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 IN THE UNITED STATES
 PATENT AND TRADEMARK OFFICE

PATENT APPLICATION



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CASE 25-66-105-20-29-1-3-35-14-1

TITLE Data Transmission Via Direct Modulation Of A Mid-IR Laser

ASSISTANT COMMISSIONER FOR PATENTS
 WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification

7 Informal Sheets of drawing(s)

1 Assignment(s) with Cover Sheet

2 Declaration and Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	22 - 20 =	2	x \$18 =	\$36
Independent Claims	2 - 3 =	0	x \$80 =	\$0
Multiple Dependent Claims, if applicable			+ \$270 =	\$0
Basic Fee				\$710
			TOTAL FEE	\$746

Please file the application and charge Lucent Technologies Deposit Account No. 12-2325 the amount of \$746, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to Docket Administrator (Room 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733. However, telephone calls should be made to me at 908-582-6866.

Respectfully,

John F. McCabe
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 Attorney for Applicant(s)

Date: June 29, 2001

Lucent Technologies Inc.

101 Crawfords Corner Road (Room 3J-219)
 Holmdel, New Jersey 07733

"Express Mail" mailing label
 number: ET067729697 US

Date of Deposit 6-29-01

I hereby certify that this application is
 being deposited with the United States Postal
 Service "Express Mail Post Office to
 Addressee" service under 37 CFR 1.10 on the
 date indicated above and is addressed to the
 Commissioner of Patents and Trademarks
 Washington, D.C. 20231.

(Printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

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